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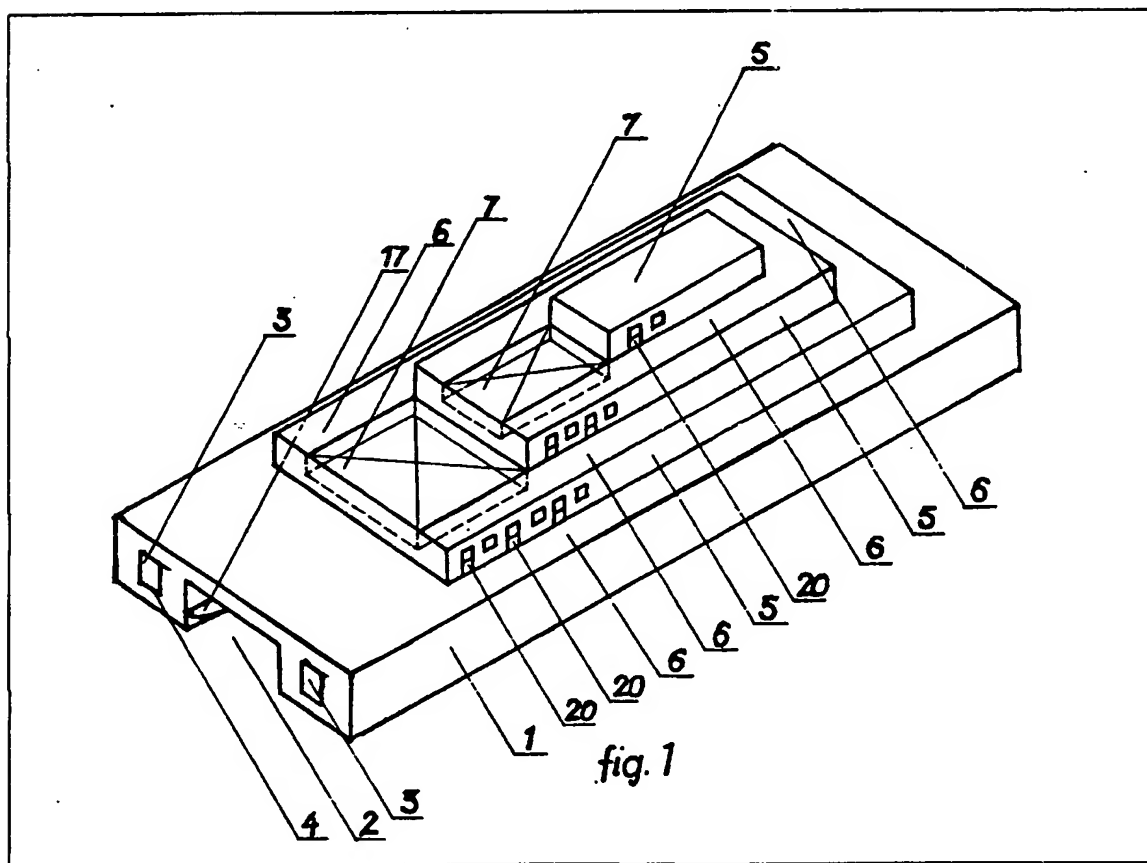
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rectangular boat recesses having  
vertical lifts for lifting the boats in  
and out of the water.

## (54) Floating hotels

(57) A floating hotel comprises a hull having a relatively small length-beam coefficient, apartments arranged in tiers, two or more swimming pools (7) arranged in a cascade and a tunnel or recess (2) serving as a harbour area for yachts.

In addition to all the necessary apartment, recreational, general purpose and operational accommodations the ship has also watertight entrance gates (3) which lead to



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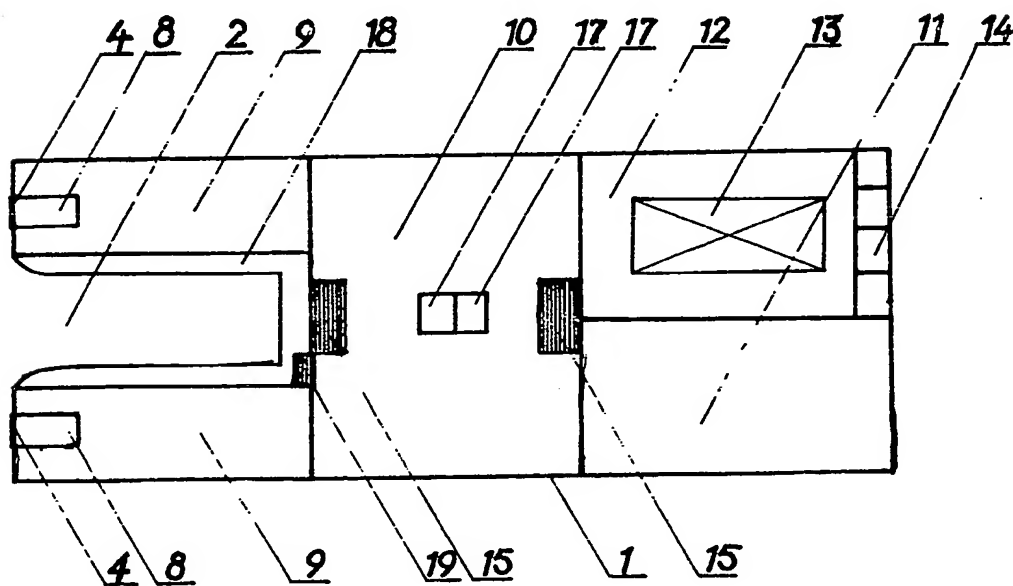
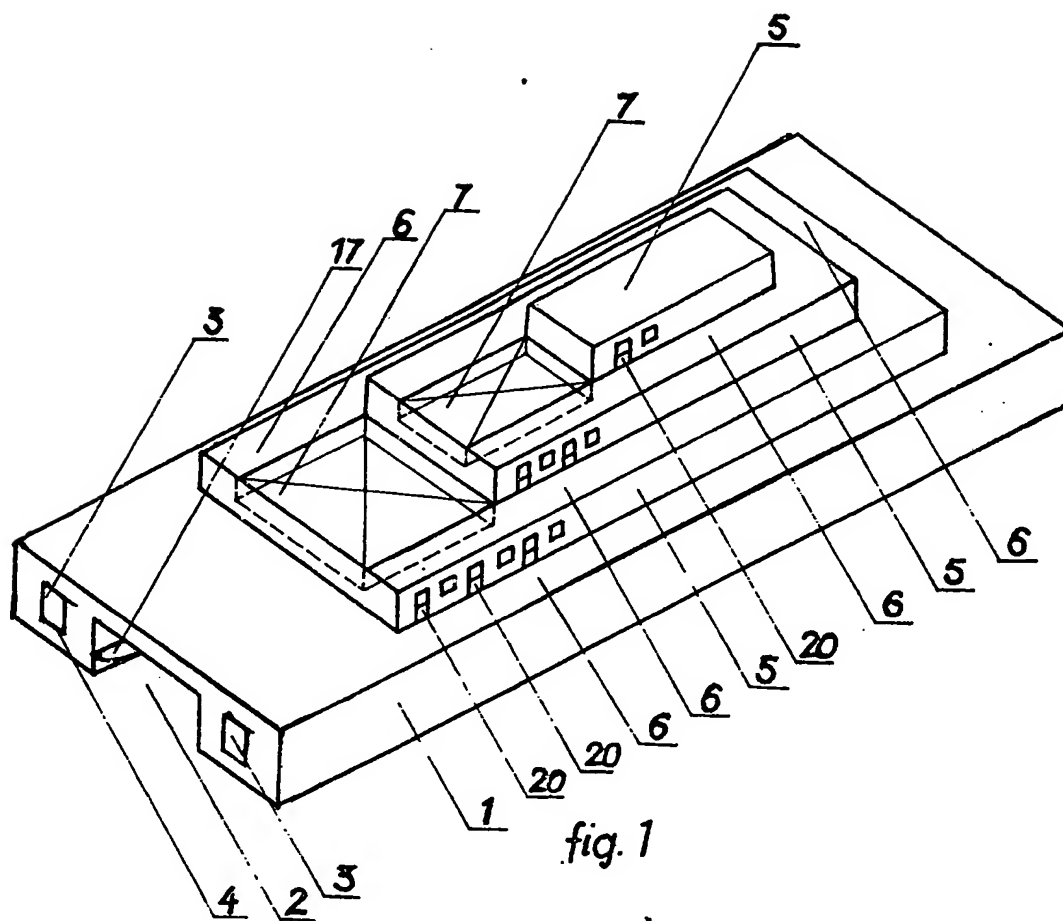


fig. 2

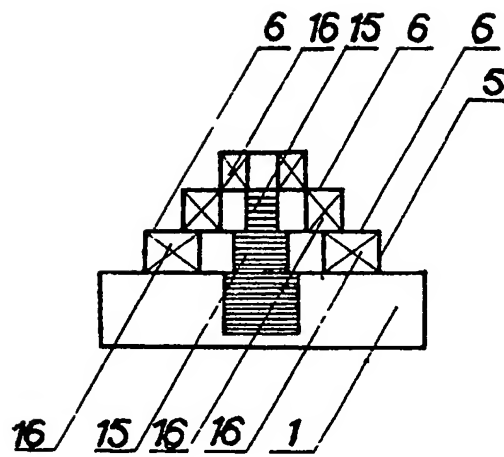


fig. 3

## SPECIFICATION

## H liday Ship

- 5 This invention is a holiday ship, featuring variable places of mooring/several times a year/and intended mainly for leisure and spending vacation at sea.
- The hitherto-known solutions for passenger, excursion and hotel ships and for ferries are adapted mainly to transport or mooring in ports. These solutions do not include all of the possible ways of leisure or spending vacation at sea.
- 15 The present invention fills in the above-mentioned gap in the development of ship-ping. The object of this invention is a cubicoid hull with an open-bottom tunnel recess, water-tight entrance gates and multi-storey deck houses with free decks. The free decks on the external side have a cascade of open swim-ming pools and on the internal side vertical multi-step stairs and apartments with entrance doors to the corresponding free deck. Under the main deck of the hull, besides all the necessary equipment and premises required for stationary and mobile operation, there are vertical lifts for boats, hangars for the yachts, a two-storey restaurant-café, a sports hall and a hall with swimming pools and saunas. Each apartment has one door from the corridor and one door from the free deck with big win-dows.
- Embodiments of the present invention will now be described, by way of example, with reference to the accompanying drawings in which:
- Figure 1* shows a general view of the holi-day ship from above;
- 40 *Figure 2* shows a view of the premises under the main deck of this ship and
- Figure 3* shows a cross-section of the super-structure with free decks and internal com-partments.
- 45 This ship, in accordance with the above examples, consists of the cubicoid hull 1 equipped from the stern side with the open-bottom tunnel recess 2 and watertight entrance gates 3 with submerged lower edges
- 50 4. In the middle part the ship has multi-storey deck houses 5 shifted relative to each other so that they form free decks 6 and equipped with two or more open swimming pools forming a cascade 7. Inside the cubicoid hull 1
- 55 there are recesses with vertical lifts 8, hangars for yachts 9, the two-storey restaurant-café 10, the sports hall 11 and the hall 12 with covered swimming pool 13 and saunas 14. Inside the multi-storey deck houses 5 ther
- 60 are vertical multi-step stairs 15, apartm nts 16 distributed along the corridors and vertical lifts 17.
- Inside the open-bottom tunn l recess 2 there is a mooring platform 18 and a water-tight exit door 19 into the boat hangars 9.

Each of the apartments 16 has an external entrance door 20 to the corresponding free deck 6, a self-sufficient kitchen and bath-room and WC.

- 70 The open-bottom tunnel recess 2 serves for 24-hour mooring of boats and protecting them against atmospheric precipitation. The watertight entrance gates 3 serve to bring in and out the boats from the hangars. The free decks 6 serve for walks and individual sun-bathing. The cascade of swimming pools 7 serves to improve recreation and make it more attractive. The vertical lifts 8 serve to transfer the boats from the water to the hangar and
- 80 vice versa. The hangars 9 are used to keep the boats for a longer period and for repairs. The vertical multi-step stairs 15 serve for direct passage from one deck to another. The mooring platform 18 serves for mooring the
- 85 boats and for access to door 19.

## CLAIMS

1. A Holiday Ship, wherein the ship hull has a cubicoid shape /1/ equipped from the stern side with an open-bottom tunnel recess /2/, watertight entrance gates /3/ with submerged lower edges /4/ and in the middle part with multi-storey deck houses 5 with free decks 6 and equipped with a cascade of two or more open swimming pools /7/.
2. A Holiday Ship according to claim 1, wherein under the main deck there are recesses with vertical lifts /8/, hangars for yachts /9/, a two-storey restaurant-café, a sports hall /11/ and a hall /12/ with covered swimming pool /13/ and saunas /14/.
3. A Holiday Ship according to claim 1 and 2, wherein inside the multi-storey deck houses /5/ there are vertical multi-step stairs /15/, apartments /16/ distributed along the corridors and vertical lifts /17/.
4. A Holiday Ship according to claims 1-3, wherein the open-bottom tunnel recess /2/ has a mooring platform /18/ and a watertight exit door /19/.
5. A Holiday Ship according to claim 1-4, wherein each of the apartments /16/ has an additional entrance door /20/ onto the corresponding free deck /6/.

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